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NOTICE OF ALLOWANCE AND FEE(S) DUE

21559

7590

02/25/2010

CLARK & ELBING LLP 101 FEDERAL STREET BOSTON, MA 02110 EXAMINER
SAJJADI, FEREYDOUN GHOTB

PAPER NUMBER

ART UNIT

DATE MAILED: 02/25/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/569,847	04/10/2006	Jae Yong Han	50413/013001	2565

TITLE OF INVENTION: METHOD FOR CULTURING AVIAN SPERMATOGONIAL STEM CELLS AND AVIAN SPERMATOGONIAL STEM CELLS

PREPARED THEREBY

APPLN. TYPI	E SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovision	al YES	\$755	\$300	\$0	\$1055	05/25/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence including ed below or directed other tions.	g the Patent, advance or erwise in Block 1, by (a	rders and notification of nation of nation of nation of national specifying a new corresponding to the national	naintenance fees will pondence address; a	I be mailed to the current nd/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 21559 7590 02/25/2010				s) Transmittal. This (rs. Each additional p	certificate cannot be used.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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CLARK & ELL 101 FEDERAL : BOSTON, MA (STREET		I he State addr trans	reby certify that this es Postal Service wit essed to the Mail Semitted to the USPTC	icate of Mailing or Trans Fee(s) Transmittal is bein h sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/569,847	04/10/2006	•	Jae Yong Han	•	50413/013001	2565	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUE	E DATE DUE	
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/25/2010	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SAJJADI, FEREY	SAJJADI, FEREYDOUN GHOTB 1633		435-325000	'			
"Fee Address" ind. PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA	Indication form ed. Use of a Customer TO BE PRINTED ON The field below, no assignee	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or typedata will appear on the page of the pag	rely, e firm (having as a megent) and the names meys or agents. If no printed. e) tent. If an assignee	nember a 2 of up to o name is 3	document has been filed for	
(A) NAME OF ASSIG	GNEE		T a substitute for filing an (B) RESIDENCE: (CITY	and STATE OR CO	,	oup entity 🚨 Government	
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	1. Form PTO-2038 i	s attached.		
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	••		ENTITY status. See 37 C		
NOTE: The Issue Fee and interest as shown by the i	a Publication Fee (if requeecords of the United Sta	nred) will not be accepted tes Patent and Trademark	a from anyone other than the Office.	ne applicant; a registe	erea attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration Nouired to obtain or retain a benefit by the public which is to file (and by the USPTO to process)			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur firginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and Tr D THIS ADDRESS.	public which is to file (an nutes to complete, includi ments on the amount of ti ademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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CLARK & ELBING LLP				SAJJADI, FERE	YDOUN GHOTB				
101 FEDERAL STREET			ART UNIT	PAPER NUMBER					
BOSTON, MA 02	2110			1633					
			DATE MAILED: 02/25/2010						

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/569,847	HAN ET AL.
Examiner-initiated interview Summary	Examiner	Art Unit
	FEREYDOUN G. SAJJADI	1633
All Participants:	Status of Application:	
(1) <u>FEREYDOUN G. SAJJADI</u> .	(3)	
(2) <u>Susan M. Michaud</u> .	(4)	
Date of Interview: 8 February 2010	Time:	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description: .	cant's representative)	
Part I.		
Rejection(s) discussed: N/A		
Claims discussed: 1 and 16-25		
Prior art documents discussed: N/A		
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE Applicants' representative authorized claim amendments that in claim 20.		
Part III.		
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa 	ne examiner will provide a writtour record of the substance of the	en summary of the substance interview, since the interview
/Fereydoun G Sajjadi/ Primary Examiner, Art Unit 1633	Applicant/Applicant's Representat	tive Signature – if appropriate)